THE DISPLAY CHOICE
OF PROFESSIONALS™

E-W19

The strength of hard glass protection and smart multimedia functions: the E-W19 is the optimum display for professional and public environments.

The E-W19 features an impressive super-resolution panel capable of displaying 1440 x 900 pixels as well as NeoV™ Optical Glass which protects the display from scratches, accidents and other incidental damage. Built-in DVI input, stereo speakers and a convenient headphone jack make the E-W19 an excellent multimedia solution for professional home office environments or multi-user public spaces such as classrooms, libraries, computer labs, or retail outlets.

> 19" widescreen format
> WXGA+ 1440 x 900 resolution
> NeoV™ Optical Glass
> Elegant exterior
> Unique rear cover design on backside of display
> Swift 3 ms response time
> Crisp 3000:1 dynamic contrast ratio
> High 380 cd/m² brightness
> Dual digital and analogue inputs
> Built-in HDCP for HD-format video
> 1080p support
> Built-in speakers with headphone jack
> Auto-adjustment for optimal settings
> Hot key for preferred video mode: User, Text, Movie, Game, and Graphic
> Kensington® security socket
> VESA standard wall mount

NeoV™ Optical Glass - The most trusted hard glass protection available. Only on AG Neovo displays

REACH RoHS COMPLIANT WEEE

E-W19

Specifications		E-W19
Panel	Panel Type	TFT LCD
	Panel Size	19.0” (481 mm)
	Max. Resolution	WXGA+ 1440 x 900
	Pixel Pitch	0.285 mm
	Brightness	300 cd/m² (Typical)
	Contrast Ratio	3000:1 (DCR)
	Viewing Angle (H/V)	160°/150° (Typical)
	Display Colour	16.7M
	Response Time	3 ms (GTG)
	Panel Life Time	50,000 hrs (Minimum)
Frequency (H/V)		H: 30 kHz - 70 kHz V: 56 Hz - 75 Hz
Max. Pixel Clock		140 MHz
Input	Analogue	15-Pin D-Sub
	Digital	24-Pin DVI-D
Audio	Audio In	3.5 mm Audio Line-in
	Audio Out	3.5 mm Headphone Jack
	Speaker	2 W x 2
Power	AC-DC Adaptor	External
	Power Consumption	AC 100 - 240 V, 50 - 60 Hz < 48 W (On) < 2 W (Stand-by) < 1 W (Off)
NeoV™ Optical Glass	Thickness	3.0 mm (0.12”)
	Reflection Rate	< 1%
	Transmission Rate	> 96%
	Coating Hardness	> 9H
Plug & Play	VESA	DDC 2B, DDC/CI
Operating Conditions	Temperature	0 °C ~ 40 °C
	Humidity	10% ~ 90%
Storage Conditions	Temperature	-20 °C ~ 60 °C
	Humidity	5% ~ 95%
Mounting	VESA FPMPMI	Yes (100 mm)
Tilt	Tilt	+5° ~ +25°
Dimensions	Product (W x H x D)	447 x 370 x 171 mm (17.6” x 14.6” x 6.7”)
	Packaging (W x H x D)	565 x 493 x 198 mm (22.2” x 19.4” x 7.8”)
Weight	Product Weight	6.2 kg (13.7 lbs)
	Packaged Product Weight	8.4 kg (18.4 lbs)
Regulation Approval	Certifications & Compliance	UL/CUL, TUV/Baurt, CB, GOST-R, FCC, CE, BSMI, WEEE, RoHS, Vista/Preminum, PAT, REACH
Accessories	Supplied	Quick Guide, CD ROM (user manual and drivers), audio cable, power adaptor, power cord, 15-Pin D-Sub cable, 24-Pin DVI-D cable

Impressive modern exterior and slim design

NeoV™ Optical Glass protects against scratches, impacts and other physical damage

DVI input, built-in speakers and easy access headphone jack for multimedia and interactive applications

VESA standard wall mount allows for secure mounting almost anywhere

All specifications are subject to change without prior notice.
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